

Standard Commercial EFX® Owner's Manual

IMPORTANT SAFETY INSTRUCTIONS

When using the EFX[®], basic precautions should always be followed, including the following:

- To ensure your safety and to protect the unit, read all the instructions before assembling and using the self-powered EFX[®]534i.
- To ensure the proper use and safety of the EFX, make sure that all users read this manual. Please make this manual a part of your staff's training program. Remind the users that before beginning any fitness program, he or she should obtain a complete physical examination from his or her physician.

Il est conseillé de subir un examen médical complet avant d'entre-prendre tout programme d'exercise. Si vous avez des étourdissements ou des faiblesses, arrêtez les exercices immédiatement.

DANGER —

To reduce the risk of electrical shock, always unplug the optional power adapter from its power source before cleaning or performing any maintenance tasks.

WARNING — To reduce the risk of burns, fire, electric shock, or injury to persons, take the following precautions:

- Do not allow children or those unfamiliar with its operation on or near the EFX. Do not leave children unsupervised around the EFX.
- Never leave the EFX unattended with the optional power adapter plugged in. Unplug the unit from the outlet when it is not in use, before cleaning it, and before putting on or taking off parts.
- Assemble and operate the EFX on a solid level surface. Locate the EFX a few feet from walls or furniture. Check the unit before each use and verify that all fasteners are secure. Maintain the EFX in good working condition. (See the *Maintenance* section).
- Use the EFX only for its intended use as described in this manual. Do not use accessory attachments that are not recommended by the manufacturer—such attachments might cause injuries.
- Use care when getting on or off the EFX. Use the stationary handrail whenever possible. Keep your body and head facing forward. Never attempt to turn around on the EFX.
- Wear proper exercise clothing and shoes during a workout—no loose clothing. Tie long hair back.
- Do not rock the unit. Do not stand on the display console or casing.
- Never drop or insert any object into any opening. Keep towels and hands away from moving parts.
- If you purchased the optional chest strap, review the guidelines found in the *Precor Heart Rate Option Owner's Manual* that is supplied with that option.
- Do not overexert yourself or work to exhaustion. If you feel any pain or abnormal symptoms, stop your workout immediately and consult your physician.
- Keep all electrical components away from liquids to prevent shock. Do not set anything on the casing, handrails, or display console. Place liquids only in the appropriate receptacles.

IMPORTANT SAFETY INSTRUCTIONS

Diagram 1 Avoid injury from the roller arm mechanism. Ramp Front cover Handlebar Lower pivot roller arm (handlebar linkage)

- Never place your hand(s) or feet in the path of the roller arm because injury may occur to you or damage may occur to the equipment. Refer to Diagram 1.
- Never operate the unit if it is damaged, if it is not working properly, if it has been dropped, or dropped in water. Return the unit to a service center for examination and repair.
- Keep the optional power adapter cord away from heated surfaces.
- Do not operate where aerosol (spray) products are being used or where oxygen is being administered.
- Do not use outdoors.
- Do not attempt to service the EFX yourself other than the assembly and maintenance instructions found in this manual. Refer to *Obtaining Service*.

HAZARDOUS MATERIALS AND PROPER DISPOSAL

The EFX534i has an internal battery which must be removed before the EFX is scrapped. The battery contains materials which are considered hazardous to the environment. Proper disposal of the battery is required by federal law.

To remove the battery from the EFX, take the following steps:

CAUTION: Unplug the power adapter and disconnect it from its receptacle at the rear of the EFX.

Tools required: Phillips-head screwdriver and hex wrench set.

- 1. Remove both the right and left rear covers from the EFX.
- 2. Remove the top rear cover.
- 3. Unplug the black and red battery wires from the circuit board.
- 4. Separate the circuit board from the battery by removing four screws.
- 5. The battery is held in place with a metal bracket. Lift the battery away from the bracket.
- 6. Dispose of the battery according to the federal Hazardous Waste Regulations.

SAFETY APPROVAL

When identified with the ETL-c logo, the EFX has been tested and conforms to the requirements of CAN/CSA-E-335-1/3-94, Safety of Household and Similar Electrical Appliances.

SAVE THESE INSTRUCTIONS

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RFI — RADIO FREQUENCY INTERFERENCE

Federal Communications Commission Part 15

The EFX has been tested and found to comply with,

- the IEC EMC Directive (international electromagnetic compatibility certification)
- the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a commercial installation. The EFX generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the owner's manual instructions, may cause harmful interference to radio communications. Operation of the EFX in a residential area is likely to cause harmful interference. If this occurs, the user will be required to correct the interference at his or her own expense.

CAUTION —

Per FCC rules, changes or modifications to the EFX not expressly approved by Precor, could void the user's authority to operate the equipment.

Canadian Department of Communications

This digital apparatus does not exceed the Class A limits for radio noise emissions from digital apparatus set out in the Radio Interference Regulations of the Canadian Department of Communications.

Le présent appareil numérique n'émet pas de bruits radioéélectriques dépassant les limites applicables aux appareils numériques de la Class A prescrites dans le Règlement sur le brouillage radioélectrique édicté par le ministére des Communications du Canada.

EUROPEAN APPLICATIONS

This product conforms to the requirements of the European Council Directive 89/336/ EEC, Electromagnetic Compatibility and has been tested to the following standards:

EN55022, Limits & Methods of Measurement of Radio Interference, Information Technology Equipment.

EN50082-1, Generic Immunity Standard for Residential, Commercial and Light Industrial Products.

This product additionally conforms to the requirements of the European Council Directive 73/23/EEC, Low Voltage Directive and has been tested to the following standard:

IEC 335-1, Safety of Household and similar Electrical Appliances.

European Applications

This product has been tested to the requirements of EN55022, "Limits & Methods of Measurement of Radio Interference, Information Technology Equipment." In a domestic environment, this product may cause radio interference, in which case the user is responsible to take adequate measures to alleviate the interference.

EFX® SELF-POWERED FEATURES

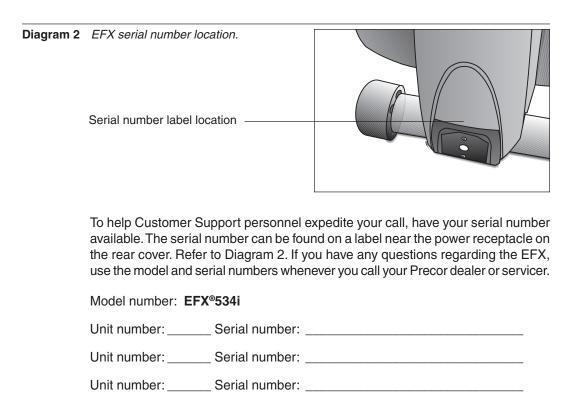
The power source for the EFX is the user. When a person works out on the EFX and moves the foot pedals at a stride rate above 40 strides per minute, the power that is generated allows the EFX to function properly.

Informational displays appear when the battery is low or when the user has stopped pedaling during a workout. The display provides minimal instructions to let you know what to do to retain power. If the messages are ignored, the EFX will begin shutdown procedures to maintain the charge of the battery. Refer to page 33, *Informational Displays Prior to Shutdown*.

An optional power adapter can be purchased and provides sustained power to the EFX. If you plan to customize your unit, the optional power adapter is highly recommended. To purchase the optional power adapter, check with your dealer.

OBTAINING SERVICE

Do not attempt to service the self-powered EFX[®] yourself except for the maintenance tasks described in this manual. The EFX does not contain any user-serviceable parts. For information about product operation or service, contact an authorized Precor Commercial Products Customer Support Representative at 1-888-665-4404.



ABOUT THIS MANUAL

Inside this manual, you will find instructions for installing and using the self-powered EFX. To maximize the use of the EFX, please study this manual thoroughly. The manual uses the following conventions for identifying special information:

Note: Contains additional information.

Important: Indicates information to which you should pay special attention.

CAUTION: Indicates steps or information necessary to prevent harm to yourself or damage to the equipment.

WARNING — Provides instructions to prevent electrical damage to the equipment and prevent injuries to yourself.

 $\mathsf{DANGER} - \mathsf{Indicates \ steps \ you \ must \ take \ to \ prevent \ electrical \ shock.}$

Unpacking the EFX®

Thank you for purchasing the self-powered Precor EFX®534i.

Important: Before using the EFX, we urge you to familiarize yourself and your staff with the entire Owner's Manual. Understanding this manual will help you and your customers use the EFX safely and successfully.

Your EFX is carefully inspected before shipment so it should arrive in good operating condition. Precor ships the unit in the following pieces:

- Base frame assembly
 Base frame stabilizers (left and right)
- Upright support
 Display console
- □ Handlebars (left and right) □ Bracket cover
- Hardware kit and owner's manual

CAUTION: This unit weighs over 230 pounds (105 kilograms). To prevent injury to yourself or damage to the equipment, obtain appropriate assistance before removing the unit from the pallet.

If any items are missing, contact your Precor Commercial Products Service Representative at 1-888-665-4404.

STANDARD EQUIPMENT

The EFX®534i incorporates the Precor SmartRate® and Heart Rate features into its display console. Devices, such as FitLinxx®, that are CSAFE compatible, can also be attached.

Note: An optional chest strap can be purchased and worn during a workout. The chest strap transmits the user's heart rate to the display console's receiver.

OTHER EQUIPMENT

Optional equipment available through your dealer includes:

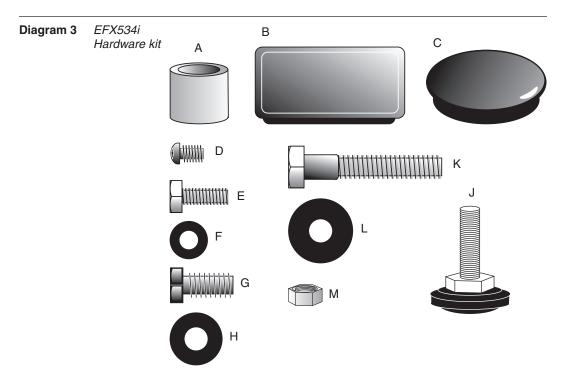
- Power adapter
- Chest strap

If you are interested in obtaining Precor option kits for your unit, check with your dealer. For Customer Support, see *Obtaining Service* on page 7.

ACQUIRING THE APPROPRIATE TOOLS

Obtain the following tools *before* assembling the EFX.

- Wire cutter
 Phillips head screwdriver
- Rubber mallet
 Hex torque wrench
- □ Two 9/16" combination wrenches (open-end and box)
- □ SAE Standard socket set with socket extension for 1/2" and 9/16" bolts



HARDWARE KIT

Carefully unpack the parts from the shipping container. Open the Hardware Kit and make sure that you have the following items as shown in Diagram 3:

- □ (A) Two steel bushings link arm assembly
- (B) End cap
- □ (C) Four plastic caps link arm assembly
- □ (D) Four Phillips-head screws attach display console
- □ (E) Six 1-inch long x 5/16-inch diameter bolts attach handlebars
- □ (F) Six small diameter washers use with 5/16-inch bolts (E)
- G) Eighteen 1-inch long x %-inch bolts attach upright and stabilizers to base
- □ (H) Eighteen large diameter washers use with ³/₆-inch bolts (G)
- □ (J) Height adjuster
- □ (K) Two 2-inch hex head screws link arm assembly
- □ (L) Six washers link arm assembly
- □ (M) Two low profile locknuts link arm assembly

If any items are missing, contact your dealer. If you need Customer Support, refer to *Obtaining Service* on page 7.

Setting Up the EFX®

You do not need any special knowledge or experience to set up the EFX. However, because of the size and weight of the EFX, you will need to obtain appropriate assistance during assembly.

INSTALLATION REQUIREMENTS

Follow these installation requirements when installing the EFX. *If you do not install the EFX according to the following guidelines, you could void the Precor Limited Warranty.*

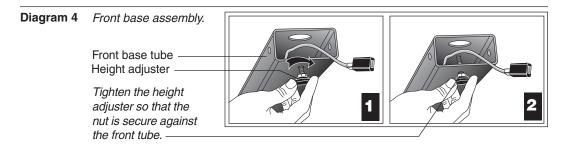
- Set up the EFX on a solid, flat surface. Unpack and assemble the EFX close to where you'll use it. Make sure that the flat surface under the unit is smooth and level. A level unit is required for the user's safety and for proper operation.
- Provide ample space around the unit. Open space around the unit makes for a safer mount and dismount.
- Fill out and mail the limited warranty card. The serial number is located on a label at the rear of the unit near the optional power adapter receptacle. Write the serial number onto the Precor Limited Warranty card found on the back cover of this manual. Refer to *Obtaining Service* on page 7 and write the number there as well.

ASSEMBLY INSTRUCTIONS

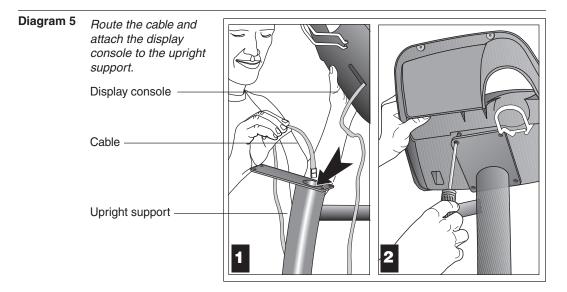
To assist you in the assembly, the items in the Hardware kit, shown in Diagram 3, correspond to a particular letter in the alphabet. These letters appear throughout the assembly instructions. Refer to Diagram 3 on page 10.

- 1. **Obtain assistance**. Place the shipping carton close to the location where you plan to use the unit. Break down the side walls so that they lie flat. You may need to cut the tie wraps that hold the base frame and roller arms to the pallet.
- 2. **Unpack the EFX534i.** Remove the packing materials and loose contents. Refer to the list on page 9.
- 3. Move the unit to the location where you plan to use it. Once you attach the handrails and base stabilizers, the EFX is difficult to move through a standard door frame. Make sure to assemble the unit where it will not have to be moved through any doorways.

CAUTION: Do not assemble the EFX if it is connected to the optional power adapter. Remove the power adapter from the EFX prior to assembly.



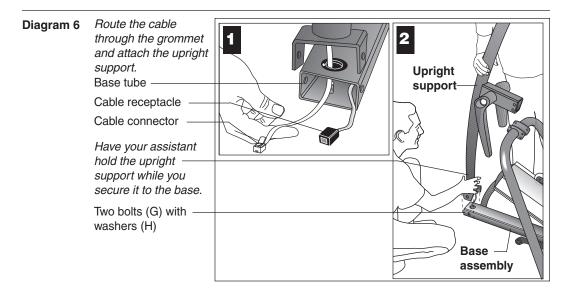
4. Thread the height adjuster to its lowest position. Diagram 4, #1 and #2. Remove the height adjuster from the Hardware kit. Ask an assistant to lift the front base tube while you insert the height adjuster. Turn the height adjuster so that the threads appear inside the base tube. Tighten the nut (with a crescent wrench) when the height adjuster is fully threaded into the front base tube.



5. **Prepare for the attachment of the upright support to the base assembly.** Diagrams 5 and 6. Remove the four Phillips-head screws (D), two bolts (G), and two washers (H) from the Hardware kit. Place one washer (H) on each of the two bolts (G). Keep the fasteners together.

CAUTION: Do not stretch, crimp, or damage the cable. Excess cable may be gently pushed into the base assembly. Cables damaged by improper installation will not be covered by the Precor limited warranty.

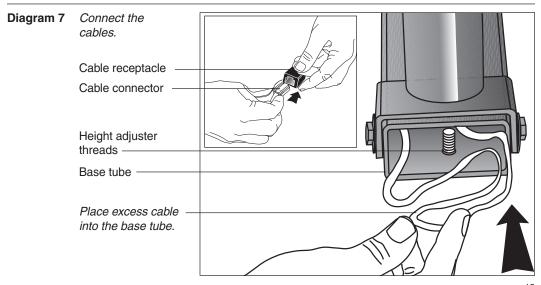
- 6. Route the display console cable through the upright support. Diagram 5, #1 Remove any tape or wire ties on the cable. Have an assistant hold the upright support securely while you grasp the display console in one hand and route the cable through the upright support with the other.
- Attach the display console. Diagram 5, #2. Use the four phillips-head screws (D) to attach the display console to the upright support. Have your assistant hold the upright support securely while you align the mounting holes and tighten the screws.



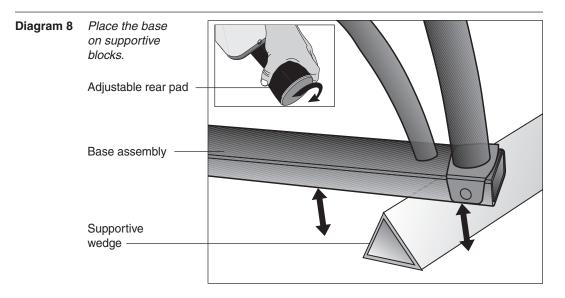
8. Position the upright support over the base. Diagram 6. Have your assistant move the upright support close to the front of the base assembly while you thread the cable through the grommet hole and out the front of the base tube (see inset #1). Make sure that the display console (on the upright support) faces the rear of the unit (see inset #2).

CAUTION: As you assemble the unit, do not fully tighten the fasteners until instructed to do so. Finger tighten the fasteners or use the hex key so that the unit is stable, but the fasteners still allow room for adjustments.

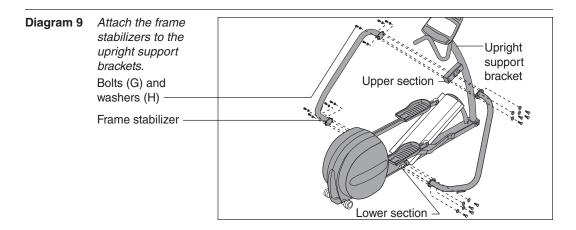
9. Secure the upright support to the base assembly. Diagram 6. Align the mounting holes and thread the two bolts (G) with washers (H) through opposite sides of the upright support and into the base assembly. Finger tighten each bolt. Do not fully tighten the fasteners until the entire unit has been assembled.



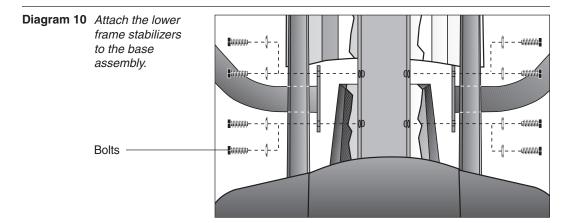
- 10. **Connect the cable.** Diagram 7, inset. Insert the cable into its receptacle. Just like a telephone connection, a definite "click" is heard when a good connection is made. If you do not hear a "click," try reinserting the cable connection again.
- 11. **Push excess cable inside base tube.** Diagram 7. Carefully, push any excess cable behind the height adjuster threads that protrude from inside the base tube.



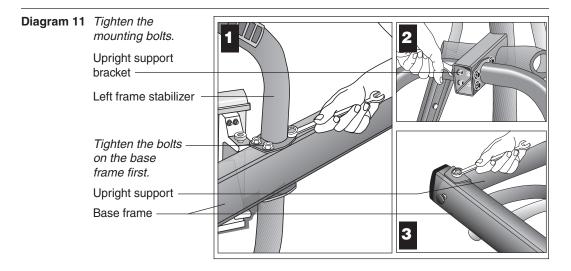
- 12. **Rotate the rear pads.** Diagram 8, inset. Ask your assistant to stabilize the unit while you rotate the rear adjustable pad to the highest position. This procedure lifts the base assembly off the floor which provides better access to the fasteners.
- 13. **Place the base assembly on the supportive wedge.** Diagram 8. Have an assistant grasp and lift the upright support so that you can slide a wedge (packing material) under the front of the unit.



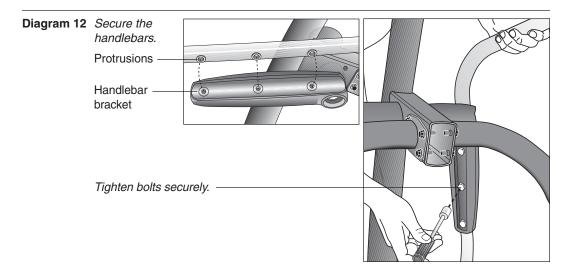
- 14. Attach the left and right frame stabilizers. Diagram 9. Proceed with one side at a time. When you have installed the first stabilizer, perform the same steps on the opposite stabilizer.
 - a. Remove four bolts (G) and four washers (H) from the Hardware kit. Place a washer on each bolt and set the fasteners within easy reach of the unit.
 - b. Grasp one of the frame stabilizers and align it with the upright support bracket.
 - c. Insert the four bolts (G) with washers (H) through the frame stabilizer and upright support bracket. See Diagram 9.
 - d. Thread all four bolts and washers until the frame stabilizer is secure. Do not fully tighten the bolts until after the lower section is attached.
 - e. Perform steps a through d on the opposite side.



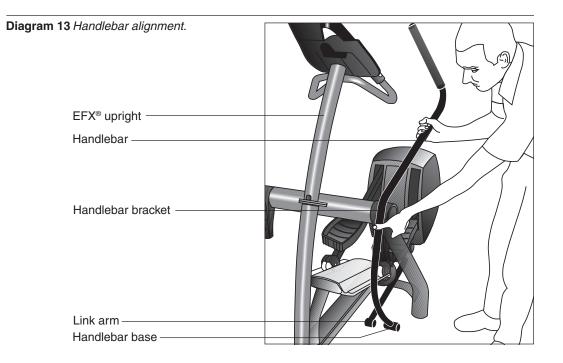
- f. Carefully, align the mounting holes on the right and left frame stabilizer with the base frame holes. Insert four bolts (G) and washers (H) on both sides. Thread the bolts through the unit. See Diagram 10. You may need to adjust and gently move the stabilizers up and down to get the mounting holes on both sides of the base frame properly aligned.
- g. Tighten the bolts so that the unit is stable, but leave room for final adjustments. **Do not securely** tighten the bolts until the unit has been fully assembled.



- 15. Tighten all mounting screws using a %16-inch wrench. Diagram 11.
 - a. Ask for assistance to remove the supportive wedge from beneath the base assembly and to turn the unit onto its side.
 - b. With the unit on its side, start at the base with the eight bolts that attach the frame stabilizers to the base frame. Tightening these bolts first helps pull the rest of the parts into alignment. Proceed with securely tightening the bolts attached to the upright support bracket and the bolts that secure the upright support to the base frame.

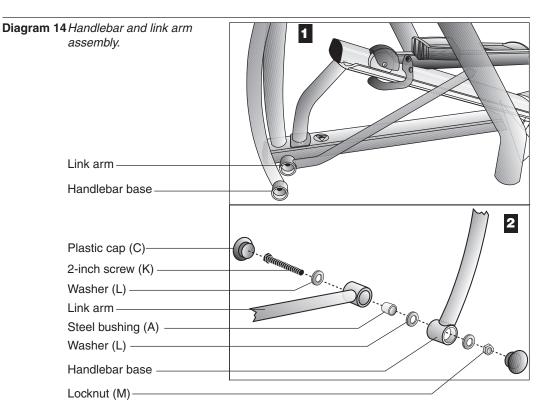


- 16. Attach the left and right handlebars. Diagram 12. Perform the following steps on one side of the unit and then, repeat the steps on the opposite side.
 - a. Remove the three bolts (E) and washers (F) from the Hardware kit. Place the washers on the bolts.
 - b. Attach one handlebar at a time. Note that the handlebars' mounting holes are smooth on one side and slightly protrude on the other side. Place the protrusions against the handlebar brackets.
 - c. Align the holes and insert the three bolts (E) and washers (F). Thread the bolts (E) into the holes using your fingers.
 - d. Tighten the bolts securely using a 1/2-inch socket wrench.
 - e. Repeat steps a. through d. to secure the opposite handlebar.
- 17. Remove the fasteners from the hardware kit and cut the tie wraps that secure the link arms.
 - a. Remove two screws (K), six washers (L), two steel bushings (A), and two locknuts (M) from the hardware kit.
 - b. Place a washer (L) on each screw.



Note: Perform the following steps on one handlebar at a time.

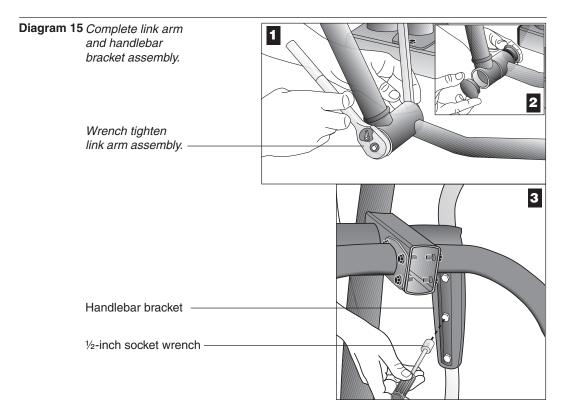
- 18. Attach the base of the handlebar to the foot pedal link arm. Diagrams 13, 14, and 15.
 - a. Align the base of the handlebar with the foot pedal link arm. Straighten the handlebar so that the link arm and handlebar base fit together. Refer to Diagram 13.



b. Thread screw (K) with washer (L) through the link arm. Refer to Diagram 14, #1 and #2.

Important: The head of the screw should be facing the EFX[®]. It is inserted through the link arm first.

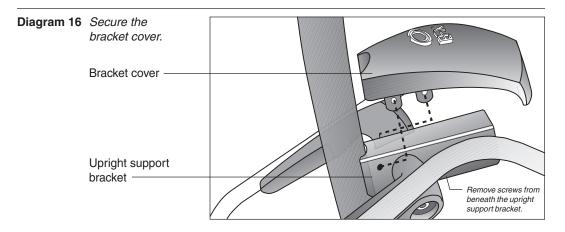
- c. Place a steel bushing (A) and washer (L) on the end of the screw. Insert the link arm onto the handlebar base and slide the screw through it.
- d. Slide a washer (L) and thread a locknut (M) on to the end of the screw. Refer to Diagram 14, #2.



e. Wrench tighten using a ⁹/₁₆-inch socket and open end wrench. Refer to Diagram 15, #1.

Important: Once the fasteners are secured, use a hex torque wrench to tighten the two linkage arm screws to 200 in-lbs.

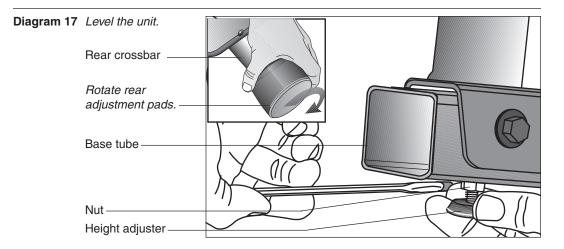
- f. Position two plastic caps (C) over the ends of the handlebar mounts. Press them into place. Refer to Diagram 15, #2.
- 19. Return to the handlebar bracket fasteners. Tighten all three screws using a $\frac{1}{2}$ -inch socket wrench. Diagram 15, #3.



20. **Attach the bracket cover.** Diagram 16. Take the following steps to attach the cover over the upright support bracket.

CAUTION: Do not overtighten the screws or you may inadvertently cause stress cracks in the plastic.

- a. Move the handlebars out of the way.
- b. Locate the two screws beneath the upright support bracket. Remove each one using a phillips head screwdriver.
- c. Place the bracket cover over the upright support and align the mounting holes. See Diagram 16.
- d. Insert the two screws through the bracket mounts and into the side of the upright support bracket. Tighten the screws. Do not tighten too much or you may inadvertently crack the plastic mounts.

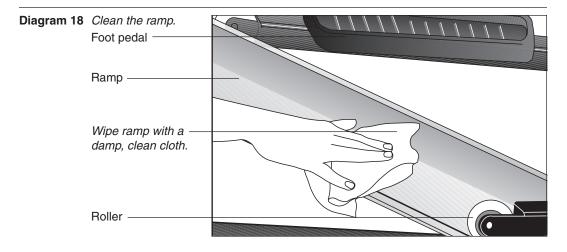


21. Level the unit. Diagram 17. To keep the unit stable, the EFX has adjustable rear pads and, at the front of the base assembly, a height adjuster. Check to make sure that the unit does not wobble from side to side or front to back.

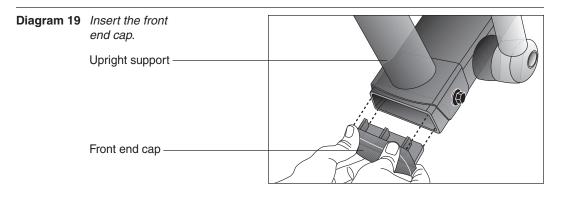
Important: If the unit is placed on a slightly, uneven surface, adjusting the rear pads can help, but will not compensate for extremely uneven surfaces.

- a. To remove any side to side movement or wobble, rotate the rear pads.
- b. To counteract any rocking (front to back) motion, ask your assistant to grasp the upright support so that he or she can raise the front of the unit off the floor. Use a crescent or combination wrench to loosen the nut.
- Turn the height adjuster clockwise to raise the height of the front end.
- Turn the height adjuster counterclockwise to lower the height.

Once you have the proper height adjustment, use the wrench to turn the nut counterclockwise and tighten it securely against the base tube.



22. **Clean the ramp.** Diagram 18. Wipe down the ramp and foot pedals with a soft cloth dampened in a diluted solution of mild soap and water.

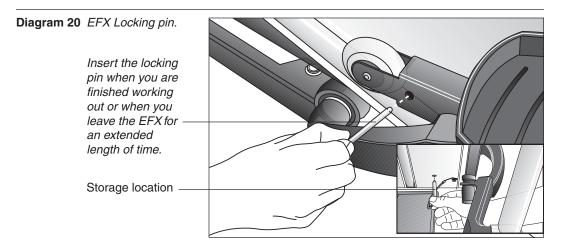


CAUTION: If you purchased the chest strap option, be sure to test the heart rate display (refer to page 24) prior to inserting the front end cap.

23. Once you have checked that the heart rate feature is working properly, insert the front end cap (found in the Hardware kit) into the base assembly. See Diagram 19. Insert the front end cap into the base tube. Make sure that the cable does not get pinched by the end cap. If necessary, use a rubber mallet to secure the end cap.

REMOVING THE LOCKING PIN

CAUTION: Do not allow children on the EFX. Be aware that injuries can occur from the roller arm and handlebar movement. Always use the locking pin to secure the roller arm when the EFX is not in use.



The locking pin secures the roller arm and keeps it from traveling up or down the ramp. Pull firmly on the pin to slide it out of the ramp. A lanyard is attached to the locking pin and ramp. Refer to Diagram 20.

Store the locking pin underneath the ramp once it is removed from the roller arm. See inset in Diagram 20.

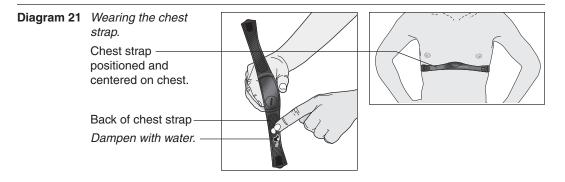
SUPPLYING POWER TO THE EFX534i

The EFX does not require an electrical power connection. It has an internal battery that is recharged every time a user works out for a reasonable period of time. A pedaling speed above 40 strides per minute must be maintained for several seconds before the Precor banner appears on the display. Once the banner appears, the user can press **QuickStart** or **Enter** to begin working out. For more information, refer to page 36, *Exercising on the EFX*.

TESTING THE HEART RATE DISPLAY

If you have purchased the optional chest strap, verify that the heart rate display is operational before customers begin using the machine.

Note: To conduct electrical impulses from a user's heart, the electrode strips on the chest strap must be in contact with the user's skin. Usually, the concentration of salts in a person's perspiration provides enough conductivity to transmit a signal to the receiver in the display console. However some people, because of body chemistry or erratic heart beats cannot use the heart rate feature on the EFX. To purchase a chest strap, refer to *Obtaining Service* on page 7.



- 1. Wet the back of the chest strap and wrap it around your chest as shown in Diagram 21. Adjust the strap so that it maintains a snug fit.
- 2. Hold onto the stationary handrail and step onto the foot pedals.
- 3. Begin pedaling and maintain a stride rate above 40 strides per minute. The Precor banner will appear on the display.
- 4. Wait five to ten seconds. A number indicating your heart rate (beats per minute) should appear in the display. Three dashes appear (— —) if a heart beat is detected, but interference is occurring. Try readjusting the chest strap.
- 5. If the heart rate display appears, the cables are properly connected and the heart rate feature can be a viable part of a user's workout.
- 6. If the heart rate display does not appear, press **Reset** to return to the Precor banner and then, ask someone else to try steps 2 through 4. If no heart rate number appears, reconnect the cables at the front of the base tube. Follow steps 1 through 4, again.

If a heart rate cannot be detected, refer to Obtaining Service on page 7.

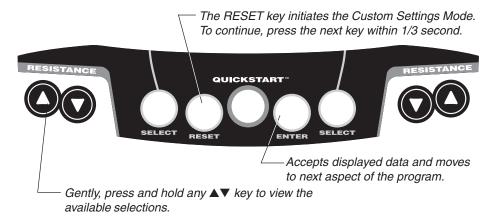
Custom Settings Mode

These next few pages provide information that lets you customize the EFX. It is not information that your customer needs to see. This section covers the following information about how to:

- determine which unit of measure appears on the display
- set maximum workout and pause times
- display the odometer and other useful information
- connect to CSAFE compatible devices

Note: If your customers are interested in the learning more about the EFX, you may wish to direct them to the manual available on Precor's web site (**www.precor.com**). (The manual that appears on the web site does not contain the information found in this section.)

Diagram 22 Display console keys used for Custom Settings Mode.



CHANGING THE CUSTOM SETTINGS

The "custom" settings are accessed through specific codes that help eliminate unauthorized access. Refer to Diagram 22 to locate the keys. Information that you can access and features that can be customized are as follows:

- Units of Measure Select between U.S. Standard and Metric displays.
- Maximum Workout Time Sets a maximum limit on workout time. Note that an additional five minute cool-down period is appended to a completed program, so adjust the maximum time limit accordingly.
- Maximum Pause Time Sets the maximum duration for which a person can "pause" his or her workout. Note that Pause time limits are only effective when the EFX is powered by the optional power adapter.
- Odometer, Hours of Use, Software Version, and Error Log The EFX stores the cumulative strides, the number of hours that the unit has been in use, the software version and software type (which is valuable when calling Customer Support), and an error log (useful when troubleshooting).

To access the Custom Settings Mode, the following must occur:

□ Electrical power must be supplied.

The foot pedal speed must be maintained at 40 strides per minute. Or, the optional power adapter must be plugged into the EFX and connected to an appropriate power source.

Note: The optional power adapter connection is highly recommended, if you plan to customize the EFX.

- Check that the Precor banner appears on the display and, if necessary, maintain the minimum stride rate.
- Press the appropriate key sequences.

To select the units of measure and set the maximum workout and pause times, press the following:

Note: The **Resistance** \blacktriangle key in the following series is the key on the left as you face the display. If you press the Resistance $\checkmark \blacktriangle$ keys on the right, you cannot access the Custom Settings.

Reset, QuickStart, Enter, QuickStart, Resistance ▲, QuickStart, Enter, QuickStart

Important: To access Custom Settings Mode, press **Reset** while the Precor banner is displayed. Within 1/3 second, begin pressing the key sequences. If the system does not detect a key press (within 1/3 second after **Reset**), it returns to the banner. Once you begin entering a key sequence, each key must be pressed within four seconds of the other or the Precor banner reappears and you have to begin again.

The functions of the display console keys while in Custom Settings Mode are described in the box below.

Display key functions within the Custom Settings Mode			
▼▲	lets you scroll through the various selections that appear.	Reset	exits Custom Settings Mode and displays the Precor banner.
Enter	saves the information being displayed and moves to the next aspect of the program.	Select	displays the name of the data field that you are viewing. Or, toggles between the available selections.

Note: The \checkmark keys can be gently pressed and held to view several selections. The longer the key is held down, the faster the numbers scroll past.

DETERMINING THE UNITS OF MEASURE

Two different units of measure can be selected, *Metric* or *U.S. standard*. Make your selection using the $\bigvee \blacktriangle$ keys. Press **Enter** once the correct unit is displayed.

Note: Anytime you wish to exit the Custom Settings Mode, press the **Reset** key. Any previous display attributes that you selected by pressing **Enter** are saved and recorded in memory. If no key press is detected within two minutes (when the optional power adapter is attached), the system resets and the Precor banner reappears.

SETTING A WORKOUT TIME LIMIT

You can limit how long a user works out by setting a duration between 1 and 240 minutes. You can also choose NO LIMIT which allows the user to select a program and work out indefinitely.

Note: The QuickStart program is automatically set at the custom settings limit.

Use the $\bigvee \triangle$ keys to select a workout time limit. For example, if you set the workout time limit to 20 minutes, the EFX allows users to specify a workout between 1 and 20 minutes. Users would not be allowed to specify a time longer than 20 minutes. Take into account that the user will get an additional five minute, cool-down period appended to his or her workout, so adjust the time limit accordingly.

SETTING A PAUSE TIME LIMIT

Use the **▼**▲ keys to set a **Pause** time limit between 1 and 120 seconds (two minutes).

Important: Changes to the Pause time become effective only when the power source for the EFX is the optional power adapter. If no power adapter is connected and the stride rate drops below 40 strides per minute, the EFX moves into its thirty second shut down mode. Refer to page 33.

VIEWING THE ODOMETER, HOURS OF USE, SOFTWARE VERSION AND ERROR LOG

The display console keys that you need to press to view the odometer, the number of hours the EFX has been in use, the software version and any error codes, are as follows:

Reset, Enter, QuickStart

Important: Remember to begin at the Precor banner. After pressing **Reset**, the next key in the sequence must be pressed within 1/3 second.

The numbers 6, 5 appear on the display as you press the associated key.

The field name **Odometer** appears briefly and then the odometer value (the cumulative strides users have travelled) appears. When the **Select** key is pressed the word STRIDES appears on the display indicating that the odometer value equals the total strides logged by the EFX. When the key is released, the odometer value reappears.

Press **Enter** and the number of hours that the unit has been in use appears. The EFX notes the passing of minutes, but the numeric value that appears is truncated to the nearest full hour. When the **Select** key is pressed the word HOURS appears on the display. When the key is released, the numeric value reappears.

Press **Enter** again and the unit's three digit **SW Version** (upper board software version number) appears on the display.

Press a **Select** key to view the lower board's version number. The **Select** key toggles between the upper and lower board's version numbers.

Press **Enter** once again and the **Error Log** appears. The EFX stores the last ten errors that have been detected. Press any ∇ or \blacktriangle key to view the error codes.

Note: If the EFX has no errors stored in memory, a "---" appears on the display.

To **view** the odometer reading at the time the error was detected and the hours of use at the time the error occurred, press the **Select** key while the error code is being displayed. The **Select** key acts as a toggle between the associated information.

To **clear** (delete) the error log, press **QuickStart** for at least four seconds while viewing the list. Prompts appear on the display and confirm (OK) that the error messages have been deleted ("cleared") from memory.

Important: You cannot retrieve the error log once you have deleted it.

USING CSAFE STANDARD EQUIPMENT

The EFX is fully compatible with CSAFE protocols. Once the unit is connected to a CSAFE master device and the user maintains a stride rate above 40 strides per minute, he or she is prompted to enter an identification number (user ID).

Note: If the optional power adapter is plugged into the EFX and connected to an appropriate power source, then no pedaling is necessary for user ID entry.

Five zeros appear on the display. The left zero indicates that it is awaiting input. The following table provides information about the keypad functions:

User ID Entry:	Program Keys
▼ or ▲	moves the blinking LED from field to field.
Enter	submits the displayed user ID. Note that if the five zeros are being displayed when the user presses Enter , the user ID entry is bypassed and the Program prompt appears.
Reset	resets the display to the Precor banner.

A message indicates when the user ID is accepted by the CSAFE master device. Then, the program prompt is displayed. See *Quick Steps to Working Out* on page 39.

Note: If the user's stride rate drops below 40 strides per minute while using the CSAFE device connection, a prompt PEDAL FASTER appears. If the stride rate remains below the 40 strides per minute threshold for the next twenty seconds, the CSAFE connection is terminated. The word RESETTING appears on the display while the EFX disconnects from the CSAFE device.

To review information about CSAFE specifications, visit the web site at:

www.fitlinxx.com/csafe

Note: The EFX supports the CSAFE master device per the specifications found at the web site. However, exceptions do exist. If you have questions or need technical support, refer to *Obtaining Service* on page 7.

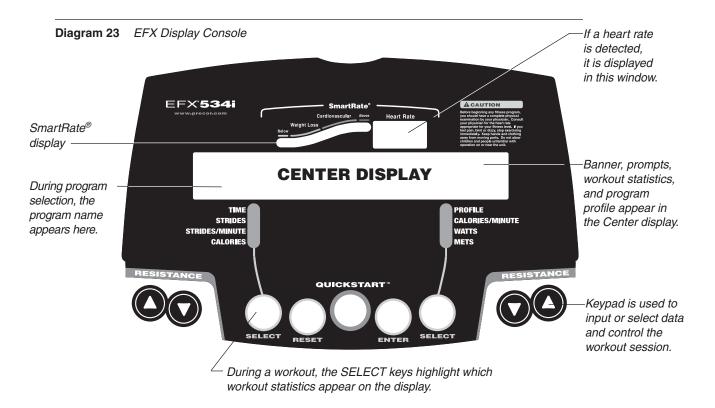
The EFX[®]534i Display

The EFX is designed so users can work out with minimal instruction or training. The directions on the console and the prompts on the display will guide a user through the entire workout session. Before the EFX is used, however, we recommend that you familiarize yourself with it so you can instruct your customers to use it safely and effectively. This section covers the following information:

- · an overview of the features provided on the display console
- · an explanation about the available programs
- · instructions for utilizing the heart rate options

FEATURES ON THE DISPLAY CONSOLE

As a user exercises, the display console provides motivation by presenting constant feedback about his or her progress. An brief explanation of each feature on the display console appears in Diagram 23. Look on the following pages for a more thorough explanation.



Note: If an error message should appear, call a Precor qualified service technician or service center. Refer to *Obtaining Service*, on page 7.

USER SETUP PROMPTS

Precor banner: The Precor banner and program profiles appear in the center display. Always start a workout at the Precor banner.

Important: Because the EFX is self-powered, the Precor banner does not appear until the user maintains a stride rate above 40 strides per minute. Note that there is an exception to this rule. If power is being supplied through the optional power adapter, then pedaling is not required prior to entering a program. Refer to page 7, EFX[®] Self-powered Features.

Setup prompts appear in the center display prior to your workout. You address each prompt using the keypad keys.

Keypad use during Setup Prompts	Description
▼ or ▲	Scrolls through the selections. The longer the key is held down, the faster the selections scroll past.
Select	Acts the same as the Enter key.
Reset	Exits the Setup Mode and returns the display to the Precor banner.
QuickStart	Bypasses any remaining Setup prompts and accesses the program selection. Refer to <i>Using QuickStart During</i> <i>the Setup Prompts</i> on the opposite page.
Enter	Submits the displayed selection and moves onto the next Setup prompt.

PROGRAM prompt: The EFX provides 5 program selections. The first program selection to appear on the display is MANL (Manual program). Use any ▼▲ key to change the selection. Press **Enter** to accept the displayed name. Have the user refer to

the display label on the console to determine which abbreviations represent the different program selections. For a description of the programs, refer to page 42.

Important: If you press *QuickStart* while a program selection is displayed, the program begins. Refer to Using QUICKSTART during the Setup Prompts.

Note: If no key press is detected for ten seconds, the display prompts the user on what to do next. If no key press is detected for two minutes or the RESET key is pressed, the display returns to the banner.

Workout Time prompt: A default value of 30 minutes (or the custom settings limit, whichever is less) appears. Use any $\bigvee \triangle$ key to change the workout time. For MANL, XTR, and INTV programs, the workout time may be set as low as one minute or as high as the custom settings limit. Press **Enter** or **QuickStart** to accept the displayed value.

Weight prompt: A default weight (WGT: 150 lb. or 68 kg.) appears. Use any ▼▲ key to change the weight between 1 or 999 pounds. An accurate weight entry provides for a more accurate calorie count and proper use of the Weight Loss program. Press Enter to accept the displayed value.

Age prompt: At the AGE: 0 prompt, use any $\bigvee \blacktriangle$ key to display the user's age (from 1 to 99). Press **Enter** to accept the displayed value. Note that SmartRate[®] does not appear unless an age value above zero is entered.

USING QUICKSTART™ DURING THE SETUP PROMPTS

The **QuickStart** key can be pressed any time during the Setup prompts. Default values apply after that point. Refer to QUICKSTART on page 35.

Press QUICKSTART at the	The following occurs:
Precor banner	The user bypasses the Setup prompts and begins work- ing out in the Manual program.
Program prompt	The displayed program is accessed. Note : Since a default workout time is accessed, no progress message such as, "10% complete" will appear on the display. The exception to this rule is the Weight Loss Program.
Time prompt	The time that appears on the display becomes the workout time limit. It may be set to any value from 1 to the custom settings limit. If NO LIMIT is selected in the <i>Custom Settings Mode</i> (see page 23), a user can select INFINITE once he or she passes 240 minutes by pressing the \blacktriangle key.
Weight prompt	The weight that appears on the display becomes the designated weight that the EFX uses to compute statistics. Acceptable entries are between 1 and 999.
Age prompt	The age that appears on the display becomes the designated age that the EFX uses to compute statistics. A correct age entry between 1 and 99 is very important if the user's plan to utilize the heart rate features of the EFX. The QuickStart key acts the same as the Enter key at this point because the user has answered all the Setup prompts.

CENTER DISPLAY

The items that appear in the display during a workout are described below.

Workout Statistics: Eight items, that relate to the workout, can appear on the display once a user begins a program. After entering a program, the workout time and the program profile appear for several seconds. Indicator lights appear so that the user knows what information is being displayed. The **Select** keys can be used to change what workout statistics appear on the display. Refer to page 35, for more information.

TIME: During a workout, the time (0:00) display appears when a user begins a program. Workout time appears in minutes and seconds. However, should a user exceed 60 minutes (during a single workout), the workout time display converts to hours and minutes.

STRIDES: Shows the total number of strides completed. The number will always be even since two strides create one complete revolution of the flywheel. A stride is an exaggerated walking movement. On the EFX, if a user starts in a position with one foot forward and one foot back, a stride is completed when he or she moves the rear foot all the way forward while the forward foot moves to the rear.

STRIDES PER MINUTE: Displays the number of strides completed in one minute (i.e., the user's current pedaling speed).

CALORIES: Provides the cumulative number of calories being burned. The calorie calculation is dependent on the weight that is entered during the setup prompts. An accurate weight selection results in a more accurate calorie count.

Program Profile: During a workout, the program profile appears in the right portion of the display and corresponds to the program that the user selected. As the user proceeds through his or her workout, the program position is indicated by a blinking column.

The height of the column in the program profile represents the resistance settings. Each row represents three levels of resistance. When the lowest row of LED's is lit, the user has selected a resistance level between 1 and 3, the next row represents levels 4 through 6, and so on. If SmartRate[®] is displayed, then the two columns on the right are not used by the profile display.

CALORIES PER MINUTE: Indicates the approximate number of calories being burned per minute.

WATTS: Indicates the amount of energy the EFX is currently generating and is derived from the current resistance and pedaling speed.

METS: Displays the metabolic equivalents of the user's current energy expenditure level. A MET's level of 1 represents the body at rest. Note that when a user stops pedaling, the MET's value drops to zero because the displayed information no longer corresponds to the user's MET's level.

Resistance Level: Indicates the degree of effort (1 through 20) associated with the foot pedal resistance. This display only appears when a user presses the **Resistance** $\bigvee A$ keys. Refer to page 34, **Resistance** $\bigvee A$ keys.

SMARTRATE® DISPLAY

SmartRate[®]: A user must enter an age, during the program Setup prompts and wear a chest strap, while in a program, before the blinking segment in the bar graph can show the zone that his or her heart rate is in. Refer to page 36, *Utilizing the SmartRate[®] Feature*.

Important: During a program, the stride rate must be above 40 strides per minute and a user's heart rate must be above 40 beats per minute before the SmartRate[®] segment begins to blink.

HEART RATE: The heart rate display lets a user monitor his or her heart rate. When a heart beat is detected, the number appears in the small upper right display (refer to Diagram 23). If the user does not wear a chest strap, a heart rate will not be detected and no pulse rate appears. Refer to *The Heart Rate Feature* on page 36.

INFORMATIONAL DISPLAYS PRIOR TO SHUTDOWN

The EFX saves its battery charge by moving into a shutdown mode. Whenever PEDAL FASTER appears on the display, the heart rate, SmartRate[®] and program indicators turn off. If the user does not maintain a stride rate of 40 strides per minute, then a thirty second shut down process begins.

Shortly after the thirty second shut down process begins and the PEDAL FASTER prompt does not induce anyone to increase the pedaling speed, the display appears blank and all key presses are ignored, except **Reset**. After several seconds, dots appear on the display indicating that the EFX is shutting down. If no pedaling is detected, the EFX eventually turns off.

If the EFX is connected to a CSAFE master device, a slightly different scenario occurs. When the number of seconds remaining before the EFX shuts off equals ten seconds (instead of eight), the workout session ends. RESETTING appears in the display while the EFX disconnects from the CSAFE master device. All key presses are ignored. Pedaling has no effect on the display.

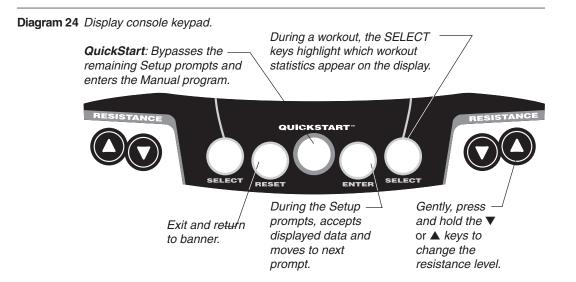
Low Battery

If the battery voltage is low or needs recharging, the words WARNING - LOW BATTERY appear after the PRECOR banner. The EFX continues to function even with a low battery, but user and program information is lost once the user stops pedaling. Note that the Pause feature does not work.

KEYS ON THE DISPLAY CONSOLE

The Precor products have an easy-to-use keypad that is activated by the slightest touch. Remind users that they only need to lightly tap the keys.

Each key on the display console's keypad provides specific functions. The \checkmark keys let the user enter data in answer to the display prompts and change the resistance during a workout.



The following information explains the different uses of the keys from left to right. To locate each key, look at the display console or refer to Diagram 24.

RESISTANCE \checkmark : During a workout, the **Resistance** \checkmark keys let the user decrease or increase the force applied against his or her stride. The display can show a range from 1 to 20. Setting #1 provides the least resistance. A user can review the EFX's resistance any time during a workout, by lightly touching either **Resistance** \checkmark or \blacktriangle key. He or she can opt to change the resistance, by holding the key down for more than two seconds.

Note: The **RESISTANCE** \checkmark keys appears on both ends of the display label for the user's convenience.

When a user changes the resistance by pressing the **Resistance** \checkmark or \blacktriangle key, the number that appears on the display shows the *target* resistance (not necessarily, the present resistance being applied) because the display can change much faster.

The height of the program profile reflects the resistance levels. Each row that is lit represents three levels of resistance. When the first row is lit, the resistance is set between 1 and 3. If the first two rows are lit, the selected resistance level is between 4 and 6, and so on.

SELECT keys: While the Precor banner is displayed, the SELECT keys act the same as the **Enter** key. During a program, the **Select** keys change what items appear on the display. Refer to page 38, *Changing the Display Features Using the SELECT Key*.

RESET: While answering the Setup prompts or during a workout, a user can cancel the program, clear the display, and return to the banner by pressing **Reset**.

QUICKSTART: QuickStart lets the user bypass the Setup prompts and start a workout immediately using the Manual program. *Default values apply.*

QUICKSTART	Default Values
Prompts	Default Value
PROGRAM	Manual
XX MIN	Custom settings limit. Refer to page 25. Note that the Weight Loss program is fixed at 28 minutes and the Hill Climb pro- gram is set at 30 minutes.
WEIGHT	150 lbs. (68 kg.)
AGE	0: A valid Age must be entered to utilize the SmartRate [®] display. If QuickStart is pressed <i>after</i> the age prompt appears, then the SmartRate [®] display will appear when the user wears the chest strap. If no age entry occurs, the SmartRate [®] display lights up, but no blinking sensor appears.

ENTER: Workout specific prompts need to be answered and "entered" into memory. Pressing **Enter** selects the information being displayed and processes it.

Exercising on the EFX®

The EFX is designed so that a user can work out with minimal instruction. The directions on the console and the prompts on the display help guide the user through an entire workout session.

This section provides workout tips and information about:

- using the heart rate features
- quick steps to working outcooling down after a workout
- safety features

• using the handlebars

• pause and exit features

CAUTION: Before beginning any fitness program, make sure that all users receive a complete physical examination from their physician.

THE HEART RATE FEATURE

If a user wishes to view his or her heart rate on the display, tell them to wear the chest strap while working out. A heart rate signal is transmitted to the receiver installed in the display console. During a workout, the heart rate indicator lights, begins blinking and then, displays the heart rate. This lets the user see what his or her heart rate is doing even when the display is presenting other workout statistics. For more information, refer to page 24, *Testing the Heart Rate Display*.

UTILIZING THE SMARTRATE® FEATURE

Add the benefit of SmartRate[®] to every program on the EFX. Using SmartRate[®] as a visual cue helps the user adjust his or her exercise routine to suit specific needs. SmartRate[®] simplifies the correlation between heart rate and exercise. A user doesn't have to stop concentrating on the workout to find his or her pulse. It appears on the display along with the SmartRate[®] zone. Once a user begins a program, a blinking segment in the bar graph appears on the right of the display (if you entered your age during the Setup prompts). The blinking segment indicates the zone that a user's heart rate is in: **Weight Loss** or **Cardiovascular**.

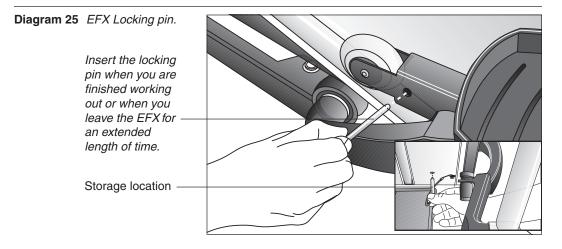
Important: Access to SmartRate[®] is only available when the person exercising wears a chest strap. (The chest strap is a separate purchase option.) The SmartRate[®] indicator lights do not appear when **QuickStart** is used to select a program.

Weight Loss Zone

For the ideal "weight loss" range, a user's heart rate should be between 55% and 70% of his or her maximum aerobic heart rate. It should never exceed 80% of the user's maximum aerobic heart rate or go above a user's training zone. Refer to Diagram 27 on page 43 for the appropriate training zone.

Cardiovascular Zone

When a user maintains a heart rate between 70% and 80% of his or her maximum aerobic heart rate, he or she is improving his or her overall cardiovascular/ cardiorespiratory fitness level. Maintaining a heart rate in either zone (weight loss or cardiovascular) for 30 minutes or more on a regular basis (minimum three times a week) provides the greatest benefits.



REMOVING THE LOCKING PIN

The locking pin secures the roller arm and keeps it from traveling up or down the ramp. Pull firmly on the pin to slide it out of the ramp. A lanyard is attached to the locking pin and ramp.

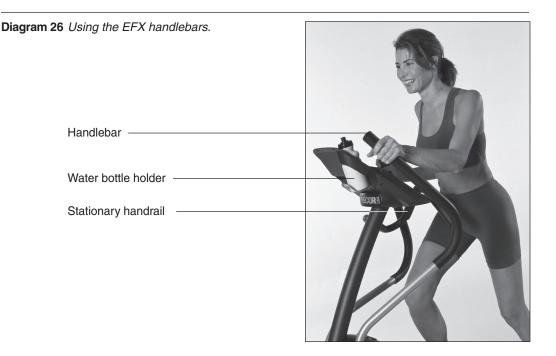
Store the locking pin underneath the ramp once it is removed from the roller arm. See inset in Diagram 25.

Note: The following text is written in second person so that you, as owner or manager, can copy the sections (excluding *Maintenance*) for your customers.

WORKOUT TIPS

The steps to working out on the EFX are listed on the next page. A short description appears in the left margin with the more thorough explanation following on the right. Tips to consider during your workout are shown below:

- If the optional power adapter is not connected, you need to maintain a stride rate above 40 strides per minute before keypad entries can occur. If you have questions, talk to the manager.
- Remove the locking pin. Refer to *Removing the Locking Pin*.
- Answer the Setup prompts by pressing the ▼ or ▲ keys.
- Press Enter to select the information being displayed.
- The workout time prompt lets you choose between and 1 to 240 minutes. If the custom settings allow it, you can also select an indefinite workout time by pressing the ▲ key, until the word INFINITE appears on the display.
- During a workout, the Select keys determine which workout statistics appear on the display.



USING THE HANDLEBARS

The handlebars on the EFX provide an upper-body workout that, when used properly, helps increase cardiovascular fitness. By adding the upper-body movement to your cross training workout, you're actually increasing your work effort and enhancing your overall fitness level. A variety of hand positions can intensify the effectiveness of your workout. Ask staff personnel for additional information.

USING THE STATIONARY HANDRAIL

Always grasp the stationary handrail to help keep your balance when you step on to or off of the foot pedals and when you use the display keys. During a workout, use the stationary handrail to rest or slow down your upper-body movement.

CHANGING THE DISPLAY FEATURES USING THE SELECT KEY

The **Select** keys let you choose which feature(s) appears on the display. When you enter a program, the workout time and program profile features are preselected for you. As you work out, TIME indicates the amount of time you've spent in your work out (or the time remaining). The blinking column in the program profile indicates progress along the program.

Each **Select** key affects four different display features. The left SELECT key, causes the indicator light to appear next to TIME, STRIDES, STRIDES PER MINUTE and CALORIES. The right SELECT key, highlights PROGRAM PROFILE, CALORIES PER MINUTE, WATTS and METS.

You can determine which features appear by turning the indicator lights, next to the item, on or off. If the indicator light is off, the item will not appear in the display.

QUICK STEPS TO WORKING OUT

Important: If BATTERY LOW appears on the display anytime during a workout, contact the staff personnel. Pay attention to the words, PEDAL FASTER. The EFX is warning you that you need to pedal faster to avoid disconnecting the battery, which is the power source for the EFX display.

	Use the Heart Rate	1.	For your Heart Rate to appear on the display, you need to
F	features.		wear a chest strap.
			CAUTION: Hold onto the stationary handrail while you step into the foot pedals and whenever you reach out to press the keypad.
2	Step into the foot pedals and select a program.	2.	Begin pedaling and follow the display prompts. Make a PROGRAM selection and enter your workout time, weight and age.
	Important: When you begin moving the foot pedals, continue to hold onto a handrail with one hand while you answer the Setup prompts with the other.		Note : To answer the Setup prompts, use the \checkmark keys. Press Enter to select the information being displayed. See <i>Workout Tips</i> on page 37. The five available programs appear on the label attached to the display console. Brief program descriptions are also provided beginning on page 42.
			To pause during your workout session, stop pedaling for a few seconds. Be aware that if the optional power adapter is not attached, you have only thirty seconds before the EFX shuts off. See <i>Pause, Cool Down and Exit Features</i> .
3	Continue your workout until program completion.	3.	When you have completed a program that has a limited duration, a five minute, cool-down period automatically begins. Hold onto the handrail while the EFX reduces the resistance by 20 percent. Note that you can always exit a program prematurely using the Reset key.
			Note: Not all programs supply the cool-down period. See <i>Cooling Down After Your Workout</i> on the next page.
4	End your workout and review your workout statistics.	4.	After you complete the five minute, cool-down period (or exit a program prematurely using Reset), the Workout Summary banner appears. If you wore a chest strap during your workout, a heart rate analysis follows the banner and displays:
	<i>Important:</i> Continue pedaling while reviewing your workout statistics.		 the average heart rate during your workout the maximum heart rate during your workout the duration that your heart rate was in the Weight Loss or Cardiovascular zones.
			Workout statistics except TIME, STRIDES and CALORIES reset to zero. (TIME shows the accumulated workout time including warm-up and cool-down periods.)
5	Stop pedaling and hold on to a handrail while you step off the EFX.	5.	When you are finished reviewing your workout statistics, stop pedaling. Hold on to the stationary handrails while you carefully step down from the EFX.

COOLING DOWN AFTER A WORKOUT

Cooling down is an important aspect of your workout because it helps reduce muscle stiffness and soreness by transporting excess lactic acid out of the working muscles. It also helps provide a smooth transition that allows your heart rate to return to its normal (non-exercising) state. The EFX automatically initiates a five minute, cooldown period once you complete a program that has a specified time duration. A prompt appears, indicating that you are in cool down.

During your cool down, the workout statistics continue to appear. When you complete the five minute cool down, a **Workout Summary** appears. See the information below.

Important: To activate a cool-down period, a program must "end." The program ends when the workout time (entered during the Setup prompts) expires. If you chose INFINITE, no cool-down period is appended to the program.

PAUSE, COOL DOWN AND EXIT FEATURES

Pausing, cooling down, and exiting are integral parts of your workout and can be accessed any time during a program. The EFX goes through several prerequisites before actually exiting a program. The following tables explain the various situations. Since the EFX is self-powered, foot pedal movement must be continuous to avoid shut down. For more information, refer to page 33.

Note: If the optional power adapter is supplying power to the EFX, the factory setting for Pause mode is two minutes (120 seconds). The business owner or manager has the option to change the setting. A duration can be set between 1 and 120 seconds and limits how long a user can pause his or her workout. Refer to *Custom Settings Mode* on page 25.

In a program,	This is what happens,
you complete it	Enter Cool Down. At the start of the cool-down period, the resistance is reduced by 20 percent. You can adjust the setting using the Resistance ▼▲ keys. The display features remain, so you can press the Select keys to view your workout statistics.
	Note : A cool-down period is appended to those programs that have a finite duration. If you do not enter a workout time during the Setup prompts, or you select INFINITE, then a cool-down period does not occur when you reach the end of a program.
you press Reset	Enter the Workout Summary mode. You can scan through the workout statistics by pressing the Select keys. Note that the TIME display shows the accumulated workout time in- cluding warm-up and cool down periods.
no pedaling or slow pedaling is detected	Enter Pause mode. PEDAL FASTER appears on the display and workout time stops accruing. For more information, refer to page 33.

In Pause mode, you	This is what happens,
resume pedaling	Returns to the program and the workout statistics continue from where you left off.
press Reset	Displays the Workout Summary banner.
exceed time limit	The EFX exits Pause mode, resets the displays, and turns off.
In Cool down mode,	This is what happens,
no pedaling or slow pedaling is detected	Enter Cool down, Pause mode. Workout time stops accruing and PEDAL FASTER appears on the display. If you enter Pause mode, it is of limited duration. Check with staff personnel or refer to <i>Custom Settings Mode</i> on page 25 and <i>Informational</i> <i>Displays Prior to Shutdown</i> on page 33.
you press Reset	Displays the Workout Summary banner. See Reset on the previous page.
it ends.	Displays the Workout Summary banner.
At the Workout Summary banner, you	This is what happens,
press Reset	The workout statistics are reset to zero and the EFX shuts off.

INSERTING THE LOCKING PIN

To secure the EFX after your workout, take the following steps:

- 1. Locate the locking pin in its storage location under the ramp. Refer to Diagram 25 on page 37.
- 2. Remove the locking pin from its stored location and insert it into the roller arm. Position the locking pin so that you insert it from the outside edge of the ramp toward the inside edge.
- 3. Firmly slide the locking pin through the holes in the roller arm. Be sure that the locking pin is all the way through roller arm. Refer to Diagram 25 on page 37. Gently move the roller arm to make sure that it is secure.

Programs

The EFX lets the user choose between five variable programs. This section provides information about the special features and functions of the EFX programs and how to best utilize the:

- Manual program
- Cross Training programWeight Loss program
- Hill Climb program
- Interval program

Note: To choose a program, begin pedaling. Once the Precor banner appears, press **Enter**. User-friendly prompts guide you through the program selections. Refer to *Quick Steps to Working Out* on page 39.

MANUAL MODE AND THE QUICKSTART™ KEY

Manual mode lets you set the resistance level. As with other programs, when you complete the time limit set for the program, the automatic cool-down period begins.

You can choose Manual mode in two different ways:

- pressing the QuickStart key at the Precor banner. QuickStart bypasses the remaining selections and starts the Manual program. Default values include a time limit of 30 minutes (or the custom settings, whichever is less), 150 lbs. (68 kg.) and an age of zero. The SmartRate[®] display is inactive.
- pressing Enter at the Precor banner. This causes the EFX to display several Setup prompts. At the PROGRAM prompt, select MANL.

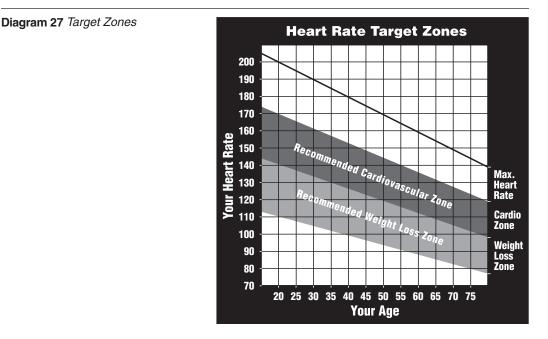
The Manual program profile initially appears as a flat line. Use the $\bigvee \triangle$ keys to adjust the resistance level. (See page 34 for more information.) As you proceed with your workout, a blinking column represents your position on the program.

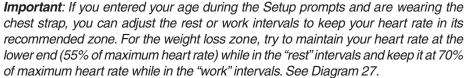
HILL CLIMB PROGRAM

For your convenience, the resistance in the Hill Climb program is preset. Review the display label to ascertain the ascent and descent you'll be feeling in the pedal resistance throughout the program. Anytime during the workout, you can override the resistance settings by pressing the **Resistance** $\bigvee A$ keys.

INTERVAL PROGRAM

The interval program on the EFX lets you select the rest and work intervals according to your training regimen. You set the resistance level for first rest and work interval and the software repeats the intervals throughout the program. At any point during the workout, you can change the settings of the current interval by simply pressing the $\mathbf{V} \mathbf{A}$ keys. The software remembers the new settings and applies it to the appropriate rest or work interval.





To use the interval program, take the following steps:

- 1. Follow the instructions on page 39, Quick Steps to Working Out.
- 2. At the PROGRAM prompt, use the **▼**▲ key to select the **INTV** program.
- 3. Press Enter.
- 4. Select a workout time. If the workout time entered is an even number, then all intervals (rest and work) are two minutes long. If the workout time that you enter is an odd number, then all intervals (rest and work) are two minutes long, except the last one which will be one minute.
- Press Enter to proceed to the next prompt. When you're finished answering the Setup prompts, the Interval program begins.

To set the resistance level for each interval, take the following steps:

1. When the Rest interval prompt appears, press the **Resistance** ▼ or ▲ key to change the resistance level. When the desired setting is displayed, simply continue working out—you do not need to press **Enter**.

The EFX returns to the "rest" settings at the beginning of each rest interval until you readjust it or end your workout.

2. The same procedure applies to specifying the settings for the work interval.

Each time the EFX changes intervals, it informs you by displaying a message. When you complete the time limit set for the program, the automatic cool-down period begins.

CROSS TRAINING PROGRAM

The Cross Training program consists of alternating segments of forward and backward pedaling movements that focus on working the thigh and calf muscle groups. Ask staff personnel about the benefits of this type of workout.

The program profile is divided into one minute intervals. Prompts appear on the display indicating when you should change the pedaling direction. Similar to the Interval program, changes to the pedal resistance can be made at any time by pressing the **Resistance** $\blacktriangle \forall$ keys.

To use the Cross Training program, follow the steps found in *Quick Steps to Working Out* on page 39. When the PROGRAM prompt appears, choose XTR.

Once you set the resistance level for a forward or backward pedaling interval, the software repeats the settings throughout the remaining intervals. You can change the settings of the current interval by simply pressing the ∇ or \blacktriangle key. The software remembers the new settings and applies it to the appropriate forward or backward interval for the remainder of the program.

WEIGHT LOSS PROGRAM

The Precor Weight Loss program incorporates the latest findings on fat-burning and weight loss through exercise. It is based on research at the world-renowned Cooper Institute for Aerobics Research and it is designed to help you burn the most fat during a 28-minute workout, while minimizing the risk of discomfort and injury. The Weight Loss program is similar to the Interval program, but the intervals are set at four minutes. If you wear the chest strap, try to keep the rest interval's target heart rate at 55% of (220 minus your age), while the work interval should be set to 70% of (220 minus your age). As in the Interval program, once you set the resistance levels for the first rest and work interval, the EFX automatically repeats the interval settings throughout the program.

To use the Weight Loss program, follow the steps found in *Quick Steps to Working Out* on page 39. When the PROGRAM prompt appears, choose the WTLS.

Note: When you complete the 28-minute time limit set for the program, the automatic cool-down period begins.

Maintenance

The self-powered EFX[®] will continue to run smoothly and efficiently as long as it is maintained properly. You are responsible for cleaning and maintaining the unit's integrity. If you fail to maintain the EFX as described below, it could affect or void the Precor Limited Warranty.

DANGER —To reduce the risk of electrical shock, always unplug the EFX from the optional power adapter before cleaning it or performing any maintenance tasks.

INSPECTION

Perform a daily inspection of the unit. Look and listen for slipping belts, loose fasteners, unusual noises, and any other indications that the equipment may be in need of service. Obtain service should you notice any of the above.

Important: If you determine that the EFX is in need of service, move it away from the main workout area and place an large "Out of Service" sign on it.

To order parts or to contact a Precor authorized service provider in your area, refer to *Obtaining Service* on page 7.

CLEANING THE EQUIPMENT

Most of the working mechanisms are protected inside the casing. However, for efficient operation, the EFX relies on low friction. To keep the friction low, the EFX rollers, rails, and internal mechanisms must be as clean as possible.

- To clean all exposed surfaces on the EFX, it is recommended that you use a diluted solution of mild soap and water. Clean the EFX everyday with a soft cloth, dampened (not dripping wet) in the solution.
- To clean the ramp and roller wheels, position one foot pedal at the top of the ramp (the other will automatically be positioned at the bottom). Clean the exposed surfaces of the ramp and roller wheels daily, or whenever the ramp becomes soiled. Switch the foot pedal position to finish cleaning the ramp. Gently, lift the roller wheel and rotate it while you wipe it. This helps removes any dust or dirt which might affect the smooth operation of the unit.

CAUTION: Do not use any acidic cleaners. Doing so will weaken the ramp coating and void the Precor Limited Warranty. Never pour water or spray liquids on any part of the EFX. Allow the EFX to dry completely before using.

- Periodically, clean the grooves on the foot pedals using a soft nylon scrub brush. Vacuum the floor underneath the unit to prevent the accumulation of dust and dirt.
- The Precor Heart Rate equipment requires little maintenance beyond keeping it dust free. Dampen a sponge or soft cloth in mild soap and water to clean the chest strap. Dry the surface thoroughly with a clean towel.

STORING THE CHEST STRAP

Store the chest strap transmitter in a place where dust and dirt cannot accumulate on it such as, a closet or drawer. Be sure to keep the chest strap protected from extremes in temperature. Do not store it in an area that may be exposed to temperatures below 32 degrees Fahrenheit.

SERVICING THE EFX AND LONG TERM STORAGE

Do not attempt to service the EFX yourself except for the maintenance tasks described in this manual. The unit does not contain any user-serviceable parts that require lubrication. For information refer to *Obtaining Service* on page 7.

When the EFX is not in use, ensure that the power adapter cord is unplugged from the wall outlet and is positioned so that it will not become damaged or interfere with other equipment or people. Ensure that is kept free from dirt, moisture, or damage.

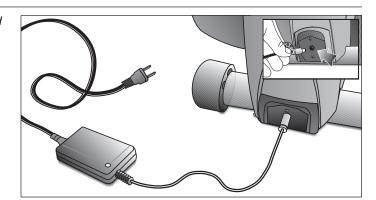
SYMPTOMS OF A LOW BATTERY

If no one has used the EFX for an extended period of time, the battery may need recharging. Symptoms of a low battery include:

- a flickering or erratic display
- no workout statistics appear or accumulate

Note: The optional power adapter can be connected or a sustained workout may help recharge the battery. Refer to page 33, *Informational Displays Prior to Shutdown*.

Diagram 28 Power adapter and adapter plug.



USING THE POWER ADAPTER

Diagram 28 shows the receptacle for the power adapter. Plug the opposite end into the appropriate power source for your unit (110/120v or 220/240v). You can use the EFX while the power adapter is plugged in. The display functions a bit differently when the power adapter is used. It returns to the Precor banner instead of appearing blank when a user stops working out.

REPLACING THE BATTERY

The EFX534i battery is built to last for a long time. However, if you feel that the battery may need replacing, check with an authorized service technician. Refer to *Obtaining Service* on page 7.

CAUTION: The battery stored inside the EFX contains hazardous materials and must be disposed of according to Hazardous Waste Regulations. Refer to page 3.

POWER ADAPTER POWER CORD

When the EFX534i power adapter is in use, ensure that the power supply cord does not create a safety hazard by keeping it out of the way of traffic and moving parts. If the power supply cord or power conversion module is damaged, it should be replaced.

Notes:

Thank You and Welcome to Precor

PRECOR[®] move beyond[®]

We are confident that you will be pleased with your purchase and that your new Precor equipment will help satisfy your customers' fitness needs, while helping you meet your business goals.

To allow us to serve you better, please take a few moments to complete and return your warranty registration.

YOU MAY ALSO REGISTER ONLINE AT

www.precor.com/warranty

If you have questions or need additional information, contact your local dealer or call Precor Customer Support at 800-347-4404.

Fold along dotted line and tape closed before mailing.

COMM.

Precor Incorporated 20031 142nd Avenue NE PO Box 7202 Woodinville, WA 98072-4002



PLACE PLACE

TELL US ABOUT YOUR NEW PRECOR PRODUCTS

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Commercial Equipment Limited Warranty

PLEASE READ THESE WARRANTY TERMS AND CONDITIONS CAREFULLY BEFORE USING YOUR PRECOR INCORPORATED PRODUCT. BY USING THE EQUIPMENT, YOU ARE CONSENTING TO BE BOUND BY THE FOLLOWING WARRANTY TERMS AND CONDITIONS.

Limited Warranty.

Precor Incorporated warrants all new Precor products to be free from defects in materials and manufacture for the warranty periods set forth below. The warranty periods commence on the invoice date of the original purchase. This warranty applies only against defects discovered within the warranty period and extends only to the original purchaser of the product. Parts repaired or replaced under the terms of this warranty will be warranted for the remainder of the original warranty period only. To claim under this warranty, the buyer must notify Precor or your authorized Precor dealer within 30 days after the date of discovery of any nonconformity and make the affected product available for inspection by Precor or its service representative. Precor's obligations under this warranty are limited as set forth below.

Warranty Periods and Coverage.

Commercial Cardiovascular Products, also known as C-Series Products, (excluding StretchTrainer, Strength Products).

- Seven years frame, five years touch sensor display housing, two years parts, one year labor.
- For treadmills, five years motor fan, three years drive motor.
- For self-powered ellipticals and bikes, one year battery.
- For InSite, one year parts and labor.
- Labor coverage for options as defined below.

StretchTrainer

1.

Five years frame, two years parts, 90 days upholstery, no labor.

Strength Products (S3.45 and S3.25 only)

Ten years frame; three years bearings, guide rods, cams, pulleys; one year belts, cables, hand grips, miscellaneous parts; 90 days upholstery; no labor.

Options / Accessories / Battery-powered or Self-Operated Devices

Many options or accessories have components that are connected internally or mounted inside the electronic console. The following guidelines determine the warranty for these components. If the internal components are installed by the factory or by an authorized dealer as part of the original sale and delivery, they have a warranty that is identical to the warranty of the equipment in which they are connected or mounted. If the internal components are not installed by the factory or by an authorized dealer as part of the original sale and delivery, they have a warranty that is identical to the warranty of the equipment in which they are connected or mounted. If the internal components are not installed by the factory or by an authorized dealer as part of the original sale and delivery, they have a 90 days parts and labor limited warranty. All components that are not internally connected have a 90 days parts only limited warranty. Satisfactory proof of purchase is required in all cases.

Conditions and Restrictions.

This warranty is valid only in accordance with the conditions set forth below:

- The warranty applies to the Precor product only while
 - a. it remains in the possession of the original purchaser and proof of purchase is demonstrated,
 - b. it has not been subjected to accident, misuse, abuse, improper service, or non-Precor modification.
- c. claims are made within the warranty period.
- 2. Certain products are warranted for standard commercial use only (defined as use in non-fee paying clubs or facilities and less than 6 hours daily use. Unapproved use voids the warranty. Current standard commercial products include C934i, C932i, EFX524i, EFX534i.).
- 3. This warranty does not cover damage or equipment failure caused by electrical wiring not in compliance with electrical codes or Precor owner's manual specifications, or failure to provide reasonable and necessary maintenance as outlined in the owner's manual.
- 4. Except in Canada, Precor does not pay labor outside the United States.
- 5. Warranties outside the United States and Canada may vary. Please contact your local Dealer for details.

This Limited Warranty shall not apply to:

- 1. Software (PROM) version upgrades.
- 2. Normal wear and tear, consumables and cosmetic items, including, but not limited to the following: grips, seats, and labels.
- 3. Repairs performed on Precor equipment missing a serial number or with a serial tag that has been altered or defaced.
- 4. Service calls to correct installation of the equipment or instruct owners on how to use the equipment.
- 5. Pickup and delivery involved with repairs.
- 6. Any labor costs incurred beyond the applicable labor warranty period.

Complete this portion and keep for your records.

Purchased From:	Example: Dealer or store name.
Phone Number:	Example: Dealer or store telephone number.

Product/model: _____ Example: EFX534i or 966i

Serial number:

The serial number is found on the shipping container.

Disclaimer and Release.

The warranties provided herein are the exclusive warranties given by Precor and supersede any prior, contrary or additional representations, whether oral or written. ANY IMPLIED WARRANTIES. INCLUDING THE WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE THAT APPLY TO ANY PARTS DESCRIBED ABOVE ARE LIMITED IN DURATION TO THE PERIODS OF EXPRESS WARRANTIES GIVEN ABOVE FOR THOSE SAME PARTS. PRECOR HEREBY DISCLAIMS AND EXCLUDES THOSE WARRANTIES THEREAFTER. Some States do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. PRECOR ALSO HEREBY DISCLAIMS AND EXCLUDES ALL OTHER OBLIGA-TIONS OR LIABILITIES, EXPRESS OR IMPLIED, ARISING BY LAW OR OTHERWISE. WITH RESPECT TO ANY NONCONFORMANCE OR DEFECT IN ANY PRODUCT. INCLUDING BUT NOT LIMITED TO: (A) ANY OBLIGATION, LIABILITY, RIGHT, CLAIM OR RÉMEDY IN TORT, WHETHER OR NOT ARISING FROM THE NEGLIGENCE OF PRECOR OR ITS SUPPLIERS (WHETHER ACTIVE PASSIVE OR IMPUTED); AND (B) ANY OBLIGATION, LIABILITY, RIGHT, CLAIM OR REMEDY FOR LOSS OF OR DAMAGE TO ANY EQUIPMENT. This disclaimer and release shall apply even if the express warranty set forth above fails of its essential purpose.

Exclusive Remedies.

For any product described above that fails to conform to its warranty, Precor will provide, at their option, one of the following: (1) repair; (2) replacement; or (3) refund of the purchase price. Precor Limited Warranty service may be obtained by contacting the authorized dealer from whom you purchased the item. Precor compensates Servicers for warranty trips within their normal service area to repair commercial equipment at the customer's location. You may be charged a trip charge outside the service area. THESE SHALL BE THE SOLE AND EXCLU-SIVE REMEDIES OF THE BUYER FOR ANY BREACH OF WARRANTY.

EXCLUSION OF CONSEQUENTIAL AND INCIDENTAL DAMAGES.

PRECOR AND/OR ITS SUPPLIERS SHALL HAVE NO OBLIGATION OR LIABILITY, WHETHER ARISING IN CONTRACT (INCLUDING WARRANTY), TORT (INCLUDING ACTIVE, PASSIVE, OR IMPUTED NEGLIGENCE AND STRICT LIABILITY), OR OTHERWISE, FOR DAMAGE TO THE EQUIPMENT, PROPERTY DAMAGE, LOSS OF USE, REVENUE OR PROFIT, COST OF CAPITAL, COST OF SUBSTITUTE EQUIPMENT, ADDITIONAL COSTS INCURRED BY BUYER (BY WAY OF CORRECTION OR OTHERWISE) OR ANY OTHER INCIDENTAL, SPECIAL, INDIRECT, OR CONSEQUENTIAL DAMAGES, WHETHER RESULTING FROM NONDELIVERY OR FROM THE USE, MISUSE OR INABILITY TO USE THE PRODUCT. This exclusion applies even if the above warranty fails of its essential purposes and regardless of whether such damages are sought for breach of warranty, breach of contract, negligence, or strict liability in tort or under any other legal theory. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

EFX[®] 534i Commercial Crosstrainer featuring Heart Rate and SmartRate[®] Systems

Product Specifications

Length:	80 inches (203 cm)
Width:	32 inches (81 cm)
Height:	64 inches (162 cm)
Weight:	207 lbs (94 kg)
Shipping weight:	255 lbs (116 kg)
Power:	Self
CrossRamp [®] :	20° (fixed)
Stride Length:	18 inches (46 cm)
Frame:	Powder-coated steel
Regulatory Approval:	FCC, ETL, CE

Electronic Specifications

EFX®534i Programs: 5 Total

Crosstraining Hill Climb Interval Manual Weight Loss

EFX®534i Display Readouts:

Calories **Calories Per Minute** Heart Rate* **METs** Profile Resistance Levels 1 - 20 Segment Time SmartRate® * Strides Strides per Minute Time Watts

EFX534i Features:

CSAFE Heart Rate Telemetry QuickStart™ SmartRate[®] Touch-Sensitive Display

> * The user must wear a chest strap. The chest strap is an option available through your dealer.



Precor Incorporated 20031 142nd Avenue NE P.O. Box 7202

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EFX534i Lit Kit# 45368-105 EFX534i OM# 45369-105 EFX534i Online OM# 45369-405 Registration Card # 45622-101 Warranty Card# 36286-111 08 December, 2004

NOTICE:

Precor is widely recognized for its innovative, award winning designs of exercise equipment. Precor aggressively seeks U.S. and foreign patents for both the mechanical construction and the visual aspects of its product design. Any party contemplating the use of Precor's product designs is hereby forewarned that Precor considers the unauthorized appropriation of its proprietary rights to be a very serious matter. Precor will vigorously pursue all unauthorized appropriation of its proprietary rights.